

## Video Security/Transmission

For orders Call: 0860 22 55 23

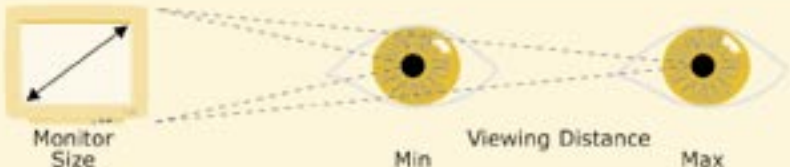
ADI Part number	Vendor	Description
<b>VIDEO SECURITY KIT</b>		
<b>MOBILE REAR VIEW SYSTEM</b>		
<b>C1815</b>	<b>MSK-R70</b>	<b>Neotech Mobile Rear View Kit</b> 1 x 7" LCD Monitor, 1 x 1/3" CCD IR Camera, 1 x 20m Mini Din Cable
	<b>MSK-VR-70</b>	<b>Neotech Mobile Rear View Kit</b> 1 x 7" LCD Monitor, 1 x 1/3" CCD IR Camera, 1 x VOPC Transmitter, 1 x VOPC Receiver.

### Q. WHAT SIZE MONITOR SHOULD I BE USING?

A. The correct size monitor is dependent on its use e.g. the number of images to be displayed at any given time, the viewing distance and the available space. Please see the table opposite for your guidance.

### Q. WHAT IS VIDEO TERMINATION?

A. This is the end of Line resistance of any CCTV system and this should be set to 75 ohm. Should you encounter any double image or ghosting this is more often than not caused by two pieces of equipment in series both having the 75 ohm switch set on. Only the last piece of equipment should be set at 75 ohm.

MONITOR VIEWING DISTANCE			
	Min	Viewing Distance	
			Max
9/10"	3 ft (0.91 m)	7 ft (2.13 m)	
12"	3.25 ft (0.99 m)	10 ft (3.04 m)	
14"	3.5 ft (1.07 m)	12 ft (3.66 m)	
17"	3.75 ft (1.14 m)	14 ft (4.27 m)	
19"	4 ft (1.22 m)	15 ft (4.57 m)	
20/21"	4.75 ft (1.45 m)	17 ft (5.18 m)	

The monitor size is determined by the size of the monitor tube which is measured diagonally from corner to corner.

### VIDEO DISPLAY DEVICES

#### MONOCHROME CRT MONITORS

<b>C0576</b>	<b>VM09</b>	<b>Vantage 9" Monochrome Monitor</b> 800Tvl, Metal case, Audio, 220Vac
<b>C0573</b>	<b>HMM9</b>	<b>Honeywell 9" Monochrome Monitor</b> 800Tvl, Metal case, 220Vac. (3252)
<b>C0577</b>	<b>VM12</b>	<b>Vantage 12" Monochrome Monitor</b> 800Tvl, Metal case, Audio, 220Vac
<b>C0572</b>	<b>HMM12</b>	<b>Honeywell 12" Monochrome Monitor</b> 800Tvl, Metal case, Loop through, Underscan, 98-264Vac, Desktop
<b>C0578</b>	<b>VM20</b>	<b>Vantage 21" Monochrome Monitor</b> 1000Tvl, Metal case, Audio, 220Vac

ADI Part number	Vendor	Description
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## COLOUR CRT MONITORS



**Honeywell HMC 21**

<b>C0555</b>	<b>VC14S</b>	<b>Vantage 14" Colour Monitor</b> 400Tvl, Metal case, Dual input, Audio, 220Vac
<b>C0549</b>	<b>HMC14</b>	<b>Honeywell 14" Colour Monitor</b> 400Tvl, Metal case, Dual input, S-VHS, Audio, Underscan 98-264Vac, Desktop
<b>C0553</b>	<b>SMC-152FP</b>	<b>Samsung 15" Colour Monitor</b> 400Tvl, Flat Screen, Metal Case, Dual Input, Loop through, Audio, 220Vac, Desktop
<b>C0556</b>	<b>VC15H</b>	<b>Vantage 15" Colour Monitor</b> 800Tvl, Metal case, Dual input, S-VHS, Audio, Underscan 98-264Vac, Desktop
<b>C0557</b>	<b>VC17H</b>	<b>Vantage 17" Colour Monitor</b> 800Tvl, Metal case, Dual input, S-VHS, Audio, OSD, Underscan 98-264Vac, Desktop

## LCD Monitor Range

Cost effective to high specification.  
it's up to you!

- Bright and vivid colour picture
- Slim and lightweight design
- Universal power
- PAL / NTSC auto recognition

Vantage offers an extended range of professional CCTV quality LCD monitors to meet the needs of today's developing markets.

The LCD family is a range of cost effective, high specification black cased monitors offering the picture quality required by the CCTV market of the future.

Also available in silver case to suit a higher specification.

To find out more about the full range from Vantage please visit [www.vantage.eu.com](http://www.vantage.eu.com)



ADI Part number	Vendor	Description
<b>COLOUR CRT MONITORS</b> <i>(continued)</i>		
<b>C1844</b>	<b>SMC-213P</b>	<b>Samsung 21" Colour Monitor</b> 500Tvl, Flat Screen, Metal Case, Dual Input, Loop through, Audio, 220Vac, Desktop (COMPACT DESIGN)
<b>C0558</b>	<b>VC21H</b>	<b>Vantage 21" Colour Monitor</b> 500Tvl, Metal case, Dual input, S-VHS, Audio, OSD, Underscan 98-264Vac, Desktop
<b>C0550</b>	<b>HMC21</b>	<b>Honeywell 21" Colour Monitor</b> 450Tvl, Metal case, Dual input, S-VHS, Audio, OSD, Underscan 98-264Vac, Desktop
<b>COLOUR LCD MONITORS</b>		
<b>C0563</b>	<b>P4-LCD400</b>	<b>Pecan Mini Monitor</b> LCD 4" Monitor, Audio, Metal Casing, 12Vdc
<b>C0559</b>	<b>150S6FB-LCD</b>	<b>Phillips 15" LCD Monitor</b> TFT Flat Panel, VGA Only
<b>C0569</b>	<b>VFS15L</b>	<b>Vantage 15" LCD Monitor</b> TFT Flat Panel, Composite and VGA Input
<b>C0566</b>	<b>SX-15A</b>	<b>15" LCD Monitor</b> TFT Flat Panel, VGA, DVI, BNC Looping Super Slim, Tempered Glass
<b>C0560</b>	<b>170S6FB-LCD</b>	<b>Phillips 17" LCD Monitor</b> TFT Flat Panel, VGA Only
<b>C1845</b>	<b>SMT-1721P</b>	<b>Samsung 17" LCD Monitor</b> TFT Flat Panel, Dual Video In, Dual Audio In, S-VHS, VGA, Super Slim, PIP, High Res, Tempered Glass
<b>C0570</b>	<b>VFS17L</b>	<b>Vantage 17" LCD Monitor</b> TFT Flat Panel, Composite and VGA Input
<b>C1788</b>	<b>HMLCD17e2X</b>	<b>Honeywell 17" LCD Monitor</b> TFT Flat Panel, VGA, Composite, OSD, Audio.
<b>C0567</b>	<b>SX-17A</b>	<b>17" LCD Monitor</b> TFT Flat Panel, VGA, DVI, BNC Looping Super Slim, Tempered Glass
<b>C0561</b>	<b>HMLCD17ex</b>	<b>Honeywell 17" LCD Monitor</b> TFT Flat Panel, VGA, Composite, S-Video, OSD, Res 1280 x 1024, Audio.
<b>C1846</b>	<b>SMT-1921P</b>	<b>Samsung 19" LCD Monitor</b> TFT Flat Panel, Dual Video In, Dual Audio In, S-VHS, VGA, Super Slim, PIP, High Res, Tempered Glass
<b>C0571</b>	<b>VFS19L</b>	<b>Vantage 19" LCD Monitor</b> TFT Flat Panel, Composite and VGA Input
<b>C1789</b>	<b>HMLCD19e2X</b>	<b>Honeywell 19" LCD Monitor</b> TFT Flat Panel, VGA, Composite, OSD, Res, Audio.
<b>C0568</b>	<b>SX-19A</b>	<b>19" LCD Monitor</b> TFT Flat Panel, VGA, DVI, BNC Looping Super Slim, Tempered Glass
<b>C0562</b>	<b>HMLCD19ex</b>	<b>Honeywell 19" LCD Monitor</b> TFT Flat Panel, VGA, Composite, S-Video, OSD, Res 1280 x 1024, Audio.
<b>C1865</b>	<b>X-22W</b>	<b>22" LCD Monitor</b> TFT Flat Panel, VGA, DVI, BNC Looping Super Slim, HDCP, Tempered Glass



# Sophisticated and Professional

## SX-Series Surveillance LCD Display



Designed specifically for environmental surveillance and security applications, the SX-Series delivers a high 1280 x 1024\* resolution, automatic termination and quick signal switching time. Additionally, multiple displays and video equipments can be daisy chained through the BNC connection for a more integrated solution. SX-Series is ideal for monitoring public and private domains such as airports, buildings, shopping malls and other security sensitive areas.

- Available in 19", 17" and 15" sizes
- High 1280 x 1024\* SXGA resolution
- Looping video inputs for multiple connections
- Auto termination
- Quick signal-switching time
- Selectable signal source : BNC, DVI and D-Sub
- Supports colour and B/W pictures
- PC compatible
- NeoV Optical Glass™ protects panel while enhancing picture quality
- Distinctive mental housing for added strength
- VESA standard wall or arm mount

\*1280 x 1024 resolution is only available on SX-19 and SX-17 models






ADI Part number	Vendor	Description
<b>VIDEO CASSETTE RECORDERS</b>		
<b>TIME LAPSE VIDEO CASSETTE RECORDERS</b>		
<b>C0763</b>	<b>SVR-960PRT</b>	<b>Samsung Time Lapse VCR</b> VHS 3 through to 960 hour recording with E-180 tape, Diamond Head, Alarm Scan, Head Cleaner, Jog Shuttle Control.
<b>VIDEO CASSETTE RECORDER ACCESSORIES</b>		
<b>C0764</b>	<b>E180-HG</b>	<b>Video Cassette</b> High grade 3Hour video cassette
<b>DIGITAL VIDEO RECORDERS</b>		
<b>EMBEDDED DIGITAL VIDEO RECORDER - MOBILE FOUR (4) CHANNEL INPUT 25FPS</b>		
<b>C1850</b>	<b>VDR4M80</b>	<b>Vantage, 4-Ch Mobile Embedded DVR</b> MJPEG, 25FPS, Shockproof Caddy, Mini USB, PSU Included, Viewer Software, 80GB HDD Included
<b>C1854</b>	<b>VDRGPS</b>	<b>Vantage Mobile DVR GPS Receiver</b>
<b>C1855</b>	<b>VDRRC</b>	<b>Vantage Mobile DVR</b> Wired Remote Control (PS2)
<b>C1851</b>	<b>VDR1C</b>	<b>Vantage Mobile DVR Camera</b> 1/4" Colour Vehicle Camera, 320Tvl, 0lux, 6mm/F2.0 lens, EI, IR LED's, 12Vdc, Includes Bracket, PSU and Mounting Accessories
<b>C1852</b>	<b>VDR2C</b>	<b>Vantage Mobile DVR Camera</b> 1/4" Colour Vehicle Camera, 320Tvl, 0lux, 1.9mm/F2.0 lens, EI, 12Vdc, Includes Bracket, PSU and Mounting Accessories, IP68
<b>C1853</b>	<b>VDR3C</b>	<b>Vantage Mobile DVR Camera</b> 1/4" Colour Vehicle Camera, 320Tvl, 0lux, 2.5mm/F2.0 lens, EI, IR LED's, 12Vdc, Includes Bracket, PSU and Mounting Accessories, IP66
<b>EMBEDDED DIGITAL VIDEO RECORDER LCD COMBO</b>		
<b>C1799</b>	<b>J2J-LD-460-7</b>	<b>Neotech 4-Ch Embedded LCD DVR Combo</b> 7" LCD Monitor, JPEG2000 Compression, 100FPS, 4 x Audio Input, Triplex, USB Backup, Alarm I/O, IR Remote Control, Single HDD Bay. HDD Excluded
<b>C1814</b>	<b>MJ-LD-460-15</b>	<b>Neotech 4-Ch Embedded LCD DVR Combo</b> 15" LCD Monitor, MJPEG Compression, Real Time Display, 100FPS Record, Triplex, USB Backup, Alarm I/O, IR Remote and Mouse Control, Single HDD Bay. HDD Excluded
<b>C1801</b>	<b>J2K-LD-460-17</b>	<b>Neotech 4-Ch Embedded LCD DVR Combo</b> 17" LCD Monitor, JPEG2000 Compression, Real Time Display, Real Time Record, Triplex, USB Backup, Alarm I/O, Audio 4/1, Monitor Outputs, IR Remote Control, Two HDD Bay. HDD Excluded
<b>C1802</b>	<b>J2K-LD-8120-17</b>	<b>Neotech 8-Ch Embedded LCD DVR Combo</b> 17" LCD Monitor, JPEG2000 Compression, Real Time Display, Real Time Record, Triplex, USB Backup, Alarm I/O, Audio 4/1, Monitor Outputs, IR Remote Control, Two HDD Bay. HDD Excluded
<b>C1800</b>	<b>J2K-LD-16120-17</b>	<b>Neotech 16-Ch Embedded LCD DVR Combo</b> 17" LCD Monitor, JPEG2000 Compression, Real Time Display, Real Time Record, Triplex, USB Backup, Alarm I/O, Audio 4/1, Monitor Outputs, IR Remote Control, Two HDD Bay. HDD Excluded

ADI Part number	Vendor	Description
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### EMBEDDED DIGITAL VIDEO RECORDER - FOUR (4) & (6) SIX CHANNEL INPUT 50FPS and 100FPS

**Eco4** is the 4-camera entry-level DVR that is quick to install, easy to train staff to use and requires less maintenance than a traditional time-lapse VCR / multiplexer combination. Designed to have the "look and feel" of a traditional CCTV system, Eco4 offers familiar multiplexer and VCR style control keys. Just plug in up to 4 cameras, power-up and the unit automatically configures itself and starts recording.

- Up to 2 months recording in one box (default settings)
- Built-in CDRW option
- Built-in video motion detection
- Covert camera option
- 25pps record rate
- Compact, space saving design
- Live quad display and picture in picture viewing
- Remote viewing

<b>C0260</b>	<b>A5-AVC760</b>	<b>AV Tech, 4-Ch Embedded DVR</b> MPEG4,100 IPS, 2 x Audio Input, TCP/IP, 4A/I & 1 A/O, VMD, 2 x Comp, Remote software, 220Vac, No HDD Included
		
		<b>AVC760</b>
<b>C0261</b>	<b>A5-AVC782</b>	<b>AV Tech, 4-Ch Embedded DVR</b> MPEG4,100 IPS, USB Port, 2 x Audio Input, TCP/IP, 4A/I & 1 A/O, VMD, 2 x Comp, Remote software, Integrated CD-RW, 220Vac, No HDD Included
<b>C0262</b>	<b>A5-AVC783D</b>	<b>AV Tech, 4-Ch Embedded DVR</b> MPEG4,100 IPS, USB Port, 4 x Audio Input, TCP/IP, 4A/I & 1 A/O, VMD, 2 x Comp, IR Remote, Remote software, 3G & GPRS Support, Integrated DVD-RW, 220Vac, No HDD Included
<b>C0274</b>	<b>SHR-2040P</b>	<b>Samsung, 4-Ch Embedded DVR</b> MPEG4,100 IPS, 160GB HDD, USB Port, 4 x Audio Input, TCP/IP, 4A/I & 2 A/O, VMD, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 2 x HDD
<b>C0275</b>	<b>SHR-2042P</b>	<b>Samsung, 4-Ch Embedded DVR</b> MPEG4,100 IPS, 160GB HDD, USB Port, 4 x Audio Input, TCP/IP, 4A/I & 2 A/O, VMD, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 3 x HDD, Integrated CD-RW
<b>C1842</b>	<b>SHR-5042P</b>	<b>Samsung, 4-Ch Embedded DVR</b> DUAL CODEC MPEG4, 100 IPS, 250GB HDD, USB Port, 4 x Audio Input, TCP/IP, 8A/I & 4A/O, MPEG4, VMD, 1 x VGA, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 3 x HDD, Integrated DVD-RW, POS/ATM Integration.
<b>C1766</b>	<b>DM/EC04C/300</b>	<b>Dedicated Micros Eco 4Ch Embedded DVR</b> MJPEG, 25ips Display, 25ips Record, 300GB HDD, Ethernet, 5 A/I & 1 A/O, VMD, 2 x Comp, Remote software, 220Vac, integrated CD-RW.

ADI Part number	Vendor	Description
<b>EMBEDDED DIGITAL VIDEO RECORDER - FOUR (4) &amp; (6) SIX CHANNEL INPUT 50FPS and 100FPS (continued)</b>		
DM/ SD04N30/B	<b>Dedicated Micros SD 4-Ch Embedded DVR</b>	MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 50IPS, 160GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW
DM/ SD04N60/B	<b>Dedicated Micros SD 4-Ch Embedded DVR</b>	MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 50IPS, 250GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW
DM/ DS2PD250/06	<b>Dedicated Micros DS2P 6-Ch Embedded DVR</b>	100PPS Multiplex DVR 250GB with DVD
DM/ DS2PD500/06	<b>Dedicated Micros DS2P 6-Ch Embedded DVR</b>	100PPS Multiplex DVR 500GB with DVD
DM/ DS2PD750/06	<b>Dedicated Micros DS2P 6-Ch Embedded DVR</b>	100PPS Multiplex DVR 750GB with DVD



Dedicated Micros Eco 4



Dedicated Micros DS2P



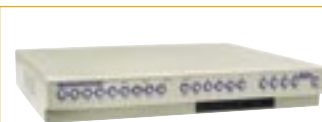
Samsung SHR 5042P

### EMBEDDED DIGITAL VIDEO RECORDER - EIGHT (8) AND NINE (9) CHANNEL INPUT - 50FPS

ECO9 & ECO16 is a 9 or 16 camera entry-level DVR that is quick to install, easy to train staff to use and requires less maintenance than a traditional time-lapse VCR/multiplexer combination. Designed to have the "look and feel" of a traditional CCTV system, ECO9 & ECO16 offers familiar multiplexer and VCR style control keys. Simply plug in the cameras, power-up and the unit automatically configures itself and starts recording.

- Up to 1 months recording in a box
- 9 or 16 camera inputs
- Built-in CDRW option
- Built-in video motion detection
- Covert camera option stops an operator from seeing sensitive cameras
- 50pps record rate
- Compact, space saving design
- Full, Quad, 9 & 16 Way multiscreen displays and picture in picture viewing
- Remote viewing via Ethernet or dialup connection

C1767	DM/ ECO9C/300	Dedicated Micros Eco 9Ch Embedded DVR MJPEG, 50ips Display, 50ips Record, 300GB HDD, Ethernet, 9 A/I & 1 A/O, VMD, 2 x Comp, Remote software, 220Vac, integrated CD-RW.
	DM/ SD08N30/B	Dedicated Micros SD 8-Ch Embedded DVR MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 50IPS, 250GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW
	DM/ SD08N60/B	Dedicated Micros SD 8-Ch Embedded DVR MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 50IPS, 500GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW



Dedicated Micros Eco 9



Dedicated Micros SD

ADI Part number	Vendor	Description
<b>EMBEDDED DIGITAL VIDEO RECORDER - EIGHT (8) &amp; NINE (9) CHANNEL INPUT - 100FPS - 200FPS</b>		
<b>C0263</b>	<b>A5-AVC785D</b>	<b>AV Tech 8-Ch Embedded DVR</b> MPEG4, 200 IPS, HDD Tray (No HDD Included), USB Port, 4 x Audio Input, TCP/IP, 4A/I & 1 A/O, MPEG4, VMD, 2 x Comp, IR Remote, Remote software, 3G & GPRS Support, Integrated DVD-RW, 220Vac
<b>C0276</b>	<b>SHR-2082P</b>	<b>Samsung, 8-Ch Embedded DVR</b> MPEG4, 100 IPS, 160GB HDD, USB Port, 4 x Audio Input, TCP/IP, 8A/I & 4A/O, MPEG4, VMD, 1 x VGA, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 3 x HDD, Integrated CD-RW.
<b>C1611</b>	<b>SHR-5082P</b>	<b>Samsung, 8-Ch Embedded DVR</b> DUAL CODEC MPEG4, 100 IPS, 250GB HDD, USB Port, 4 x Audio Input, TCP/IP, 8A/I & 4A/O, MPEG4, VMD, 1 x VGA, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 3 x HDD, Integrated DVD-RW, POS/ATM Integration.
<b>C1763</b>	<b>DHX308301</b>	<b>Digimerge 8-Ch Embedded DVR</b> Pentaplex, MPEG4, 200IPS, Audio 1/1, 8 AI's & 2 Relay Outputs, VGA (Optional), 1 x Composite & 3 Spot Outputs, Mouse Driven User Interface, Optional IR remote, VMD, looping video, TCP/IP, Remote S/W, 2 x USB, 300GB HDD (max 3 HDD), built in CD-RW
<b>C1601</b>	<b>HRXD9C250X</b>	<b>Honeywell 9-Ch Embedded DVR</b> Prop MJPEG, 200IPS, 4channel audio, 9 AI's & 9 Relay outputs, VGA, Composite & 4 Spot Outputs, Mouse or IR Remote, VMD, looping video, TCP/IP, Remote S/W, 3 x USB, POS Integration - 250GB HDD, built in CD-RW



AVC785D



Samsung SHR-5082P



Honeywell HRXD DVR



THE **BENCHMARK**  
FOR **VALUE** IN **CCTV.**

**DIGIMERGE**

[www.digimerge.com](http://www.digimerge.com)



ADI Part number	Vendor	Description
<b>EMBEDDED DIGITAL VIDEO RECORDER - EIGHT (8) &amp; NINE (9) CHANNEL INPUT - 100FPS - 200FPS</b> <i>(continued)</i>		
	<b>DM/DS2PD250/09</b>	<b>Dedicated Micros DS2P 9-Ch Embedded DVR</b> 100PPS Multiplex DVR 250GB with DVD
	<b>DM/DS2PD500/09</b>	<b>Dedicated Micros DS2P 9-Ch Embedded DVR</b> 100PPS Multiplex DVR 500GB with DVD
	<b>DM/DS2PD750/09</b>	<b>Dedicated Micros DS2P 9-Ch Embedded DVR</b> 100PPS Multiplex DVR 750GB with DVD
<b>EMBEDDED DIGITAL VIDEO RECORDER - TWELVE (12) CHANNEL INPUT - 75FPS</b>		
	<b>DM/SD12N30/B</b>	<b>Dedicated Micros SD 12-Ch Embedded DVR</b> MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 75IPS, 500GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW
	<b>DM/SD12N60/B</b>	<b>Dedicated Micros SD 12-Ch Embedded DVR</b> MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 75IPS, 750GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW
<b>EMBEDDED DIGITAL VIDEO RECORDER - SIXTEEN (16) CHANNEL INPUT - 50FPS</b>		
<b>C1765</b>	<b>DM/ECO16C/300</b>	<b>Dedicated Micros Eco 16Ch Embedded DVR</b> MJPEG, 50ips Display, 5ips Record, 300GB HDD, Ethernet, 16 A/I & 1 A/O, VMD, 2 x Comp, Remote software, 220Vac, integrated CD-RW.
<b>EMBEDDED DIGITAL VIDEO RECORDER - SIXTEEN (16) CHANNEL INPUT - 100FPS</b>		
<b>C0277</b>	<b>SHR-2160P</b>	<b>Samsung, 16-Ch Embedded DVR</b> MPEG4, 100 IPS, 160GB HDD, USB Port, 4 x Audio Input, TCP/IP, 16A/I & 2 A/O, MPEG4, VMD, 1 x VGA, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 4 x HDD, USB2 External Devices.
<b>C0278</b>	<b>SHR-2162P</b>	<b>Samsung, 16-Ch Embedded DVR</b> MPEG4, 100 IPS, 160GB HDD, USB Port, 4 x Audio Input, TCP/IP, 16A/I & 2 A/O, MPEG4, VMD, 1 x VGA, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 3 x HDD, USB2 External Devices, Integrated CD-RW.
<b>C1757</b>	<b>D316301</b>	<b>Digimerge 16-Ch Embedded DVR</b> Linux MPEG4 DVR, Real Time Display, 100IPS Record, 300GB HDD, Audio 1/1, Alarm I/O 4/2, VMD, Looping video, TCP/IP, USB Port, VGA/S-Video and Composite Output, Remote S/W, Max 2 HDD Bays, Internal CD/RW.
<b>C1843</b>	<b>SHR-5162P</b>	<b>Samsung, 16-Ch Embedded DVR</b> DUAL CODEC MPEG4, 100 IPS, 250GB HDD, USB Port, 4 x Audio Input, TCP/IP, 8A/I & 4A/O, MPEG4, VMD, 1 x VGA, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 3 x HDD, Integrated DVD-RW, POS/ATM Integration.
<b>C0269</b>	<b>KXR1416U</b>	<b>Pos-Watch 16-Ch Embedded DVR</b> MPEG4, 400ips Display, 100IPs Record, 120GB HDD, Ethernet, 16 A/I & 4 A/O, VMD, 2 x Comp, 1 x VGA & 1 x S-video output, Remote software, 220Vac. Max 4 x HDD, SCSI External Devices.



**Dedicated Micros SD Range** is a functional, practical and affordable DVR. Comprehensive functionality is coupled with an intuitive local user interface allowing operators to take control of their security solution with minimal training. Size and design ensures the SD Range is an ideal desktop solution, as a replacement to an existing VCR/Multiplexer installation, or as a first-time small scale CCTV solution.

- 4, 8, 12, 16 or 32 camera options, JPEG (up to 4CIF) or MPEG-4 (up to 2CIF) recording / transmission at 50 to 100 pps record rates
- Full remote control allows all the DVRs features to be accessed
- Built in CD-RW and USB ports for upload of configuration files or download of video for archiving
- MultiMode Recording removes the need for 'event only' or low record rates and provides 'always on' recording without increasing storage requirements
- Integrated text support allows users to connect with up to two cash registers/retail units to monitor POS locations
- Telemetry support;
- **Coaxial** - Pelco C, Baxall & Dennard
- **RS485** - Dennard, Honeywell/VCL, GE CyberDome, BBV RS285 Star Card, Bosch/Philips, Pelco P Spectra II/III, American dynamics & Panasonic
- SD available with optional keyboards
- Archiving of data via the CD-RW, USB Port or via NetVu Observer Software
- Supports a standard QWERTY USB Keyboard USB Mouse & USB Memory Stick

#### **AnalyticsCapable**

Key variants in the range are able to take advantage of the advances in AD Group software analytics programme. The AnalyticsCapable (via a hardware and software upgrade) technology recently introduced by AD Group will allow the user to deploy features such as ANPR (Auto Number Plate Recognition) Object Left and Object Removed, Access Control and People Counting to further enhance the value of the SD Range security solution.

Customer can deploy analytics as required without the need to upgrade their whole CCTV system. NetVu ObserVer integration allowing seamless control and viewing from a single platform. Processing of analytics data conducted independent of the DVR so performance is not restricted.

All products can be managed from NetVu ObserVer.

- Reducing operator training
- Removes the need for the user to be familiar with more than one system

In-house development ensures full interoperability with AnalyticsCapable DVR's

#### **MultiMode**

MultiMode Recording removes the need for 'event only' or low record rates and provides 'always on' recording without increasing storage requirements. Unique in the industry, MultiMode Recording increases the functionality and flexibility of the DVR. Whilst high resolution JPEG images can be used to capture detailed images from events – an essential requirement in the use of CCTV recordings for evidential purposes – continuous MPEG-4 motion video provides smooth background recordings that require less storage capacity than JPEG.

#### **TransCoding**

All NetVu connected products containing the unique TransCoding technology provide MPEG-4 transmission of either the recorded or live video, independent of how the video has been recorded, ensuring that remote operators can view fast update images of the best quality even over limited bandwidth links.

#### **Text Support**

Through the inclusion of Text Support, the SD, DS2, BX2 and DV-IP Server range can search captured transaction data for specific goods purchased, transaction numbers, credit card references, keywords etc; and jump straight to the associated video sequence. Additional functionality allows alarms to be raised on the use of keywords from Point of Sales and other devices and NetVu Observer support.

#### **NetVuConnected**

Dedicated Micros have delivered a wealth of innovation and experience to the Security Industry worldwide. NetVu Connected is the mark of excellence in networked CCTV, offering unparalleled scalability in a simple, easy to use format.

NetVu Connected software lies at the heart of numerous Dedicated Micros products. By using NetVu Connected products, installers and end users link into real business benefits offering guaranteed compatibility, reducing installation and commissioning time while retaining the Dedicated Micros ease of use philosophy. Images distributed from any NetVu Connected DV-IP Server, or DVR can be viewed on any NetVu Connected display device such as the DV-IP Decoder or NetVu ObserVer viewing software.

#### **PowerScript**

The **PowerScript** feature uses the "C programming" language to implement and develop server side scripts to ensure customer specific applications to be created. Utilising PowerScript, a NetVu Connected DVR can integrate into a Building Management System(s) or other security solutions such as Access Control to enable central control, monitoring and notification on alarm of a multitude of functions – for example humidity or temperature levels in Server rooms or storage / Freezer rooms can be monitored via the DVR in conjunction with associated video footage from the location.

ADI Part number	Vendor	Description
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**EMBEDDED DIGITAL VIDEO RECORDER - SIXTEEN (16) CHANNEL INPUT - 100FPS (continued)**

#### **DM/SD16N30/B Dedicated Micros SD 16-Ch Embedded DVR**

MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 100IPS, 500GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW

ADI Part number	Vendor	Description
<b>EMBEDDED DIGITAL VIDEO RECORDER - SIXTEEN (16) CHANNEL INPUT - 100FPS</b> <i>(continued)</i>		

**DM/SD16N60/B Dedicated Micros SD 16-Ch Embedded DVR**

MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 100IPS, 1TB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW

The **DS2** is a scalable mid-range DVR containing recording and transmission in a single unit, suitable for medium-to-large CCTV installations. With the DS2, the user receives a fully integrated range of features that enables the product to adapt to a wide range of applications such as; local or remote monitoring, single or multi-site locations and vertical market solutions such as retail, transport and banking.

By combining recording and transmission in one product, the DS2 removes the need for additional transmission equipment. This saves installers and system integrators time and headaches when building solutions, and users unnecessary cost.

- 6, 9 and 16 camera options, 100pps, up to 1.5TB storage (DS2), 2TB (BX2)
- Recording and transmission in a single unit
- **MultiMode** Recording removes the need for 'event only' or low record rates and provides 'always on' recording without increasing storage requirements
- Simultaneous, high quality JPEG and MPEG-4

transmission and recording via unique TransCoding technology - allows playback of evidential quality recordings over low bandwidth connections

- Capture, record and search video footage by time, event and text data
- Integrated text support allows users to connect with cash registers and retail units to monitor POS locations
- Quick and easy transfer of images to integrated DVD-RW
- Supplied with free NetVu ObserVer viewing software
- IP Camera Recording from Dedicated Micros, Axis and JVC
- Telemetry support;  
**Coaxial Telemetry** - Pelco C, Baxall & Dennard  
**RS485 Telemetry** - Dennard, Honeywell/VCL, GE CyberDome, BBV RS285 Star Card, Bosch/Philips, Pelco P Spectra II/III, American dynamics & Panasonic  
**IP Telemetry** - Dedicated Micros IP Dome DV-IP Encoder, DV-IP CODEC, DS2/BX2, DV-IP Servers, Axis & JVC
- Support for remote monitoring - includes, false alarm suppression, instant alarm reporting, an alternative signalling path and tamper proof alarms

	<b>DM/DS2PD250/16</b>	<b>Dedicated Micros DS2P 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 250GB with DVD
	<b>DM/DS2PD500/16</b>	<b>Dedicated Micros DS2P 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 500GB with DVD
	<b>DM/DS2PD750/16</b>	<b>Dedicated Micros DS2P 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 750GB with DVD
	<b>DM/DS2PD1T0/16</b>	<b>Dedicated Micros DS2P 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 1TB with DVD
<b>C1546</b>	<b>DM/DS2PD1T5/16</b>	<b>Dedicated Micros DS2P 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 1.5TB with DVD



DM/DS2P

The **BX2** Continuous Archive is Dedicated Micros flag-ship digital recording solution allowing hard disk drives to be "hot-swapped" without pausing recording. Using RAID1 mirroring technology, the BX2 Continuous Archive provides up to 2TB of storage from its 1TB disks. At any time the mirror drives can be hot-swapped allowing the entire storage to be instantly removed for archive, or can be made available for evidence without any disruption to recording or system operation.

For applications where evidence needs high levels of protection, the RAID 1 mirroring ensures that all data has an identical back-up copy that can be used in the unlikely event of disk failure.

By scheduling regular "hot-swap" of mirrored drives, end-users can create continuous archives of unlimited capacity.

	<b>DM/BX2D/640</b>	<b>Dedicated Micros BX2D 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 640GB with DVD
	<b>DM/BX2D/1T2</b>	<b>Dedicated Micros BX2D 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 1TB with DVD
	<b>DM/BX2D/2T0</b>	<b>Dedicated Micros BX2D 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 2TB with DVD
	<b>DM/BX2D/3T0</b>	<b>Dedicated Micros BX2D 16-Ch Embedded DVR</b> 100PPS Multiplex DVR 3TB with DVD



DM/BX2

# Under 50%

## of your current 16CH Full Duplex Price!!

Distributor Wanted & CCTV total solution is available

### Pentaplex

Real Time MPEG-4 DVR



### Longer Recording Time

#### 480 / 400 IPS

352 x 288 pixels → 400 IPS (PAL)  
 352 x 240 pixels → 480 IPS (NTSC)  
 720 x 576 pixels → 100 IPS (PAL)  
 720 x 480 pixels → 120 IPS (NTSC)  
 Full D1 size  
 Extend recording time  
 with disk array connected.

MPEG-4 is the latest compression technology for DVRs. For the same sized HDD, MPEG-4 gives you longer recording time than the traditional M-JPEG compression, without sacrificing picture qualities. Because MPEG-4 compresses the file to even smaller, you are able to achieve longer recording time.



• **AVC787D**  
 16CH MPEG-4 DVR (HDD/DVD-RW)

• **AVC787**  
 16CH MPEG-4 DVR



• **AVC785D**  
 8CH MPEG-4 DVR (HDD/DVD-RW)

• **AVC785**  
 8CH MPEG-4 DVR

• **AVC783D**  
 4CH MPEG-4 DVR (HDD/DVD-RW)



• **AVC783**  
 4CH MPEG-4 DVR  
 (HDD & Remote Controller)

#### • Pentaplex

Allows live display, record, playback, network and backup all at the same time.

#### • Intelligent motion trigger recording

With advanced setting and motion trigger recording, customized security environment is achieved.

#### • Long Recording Hours

500GB can record more than 18 days (16CH, Real time recording).

#### • Optional:

Independent Disk Array, iDVR output

#### • Water mark function

#### • Daylight saving function

#### • Multi-language OSD

• Cross-Platform operation via Browser  
 (Windows, Linux, Mac)

• Support PELCO-D protocol for PTZ control



**AVC785D**



**Samsung SHR-4160P**



**Honeywell HRXD16**

ADI Part number	Vendor	Description
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**EMBEDDED DIGITAL VIDEO RECORDER - SIXTEEN (16) CHANNEL INPUT - 100FPS** (continued)

<b>DM/BX2DCA/1T2</b>	<b>Dedicated Micros BX2CA 16-Ch Embedded DVR</b> 600Gb / 1T2
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<b>DM/CDY/600</b>	<b>Dedicated Micros</b> Pair of matched caddies BX2 CA
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<b>DM/BX2DCA/2T0</b>	<b>Dedicated Micros BX2DCA 16-Ch Embedded DVR</b> 1T0 / 2Tb
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<b>DM/CDY/1T0</b>	<b>Dedicated Micros</b> BX2 Dual 1Tb HDD in Caddies
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ADI Part number	Vendor	Description
<b>EMBEDDED DIGITAL VIDEO RECORDER - SIXTEEN (16) CHANNEL INPUT - 200+FPS</b>		
<b>C0264</b>	<b>A5-AVC787D</b>	<b>AV Tech, 16-Ch Embedded DVR</b> MPEG4, 400IPS Display, 400IPS Record at 1CIF, 100IPS 4CIF, 1 x HDD Tray (No HDD Included), DVD-RW, USB Port, 4 x Audio Input, TCP/IP, 16A/I & 1 A/O, MPEG4, VMD, 2 x Comp, IR Remote, Remote software, 3G & GPRS Support, Integrated DVD-RW, 220Vac
<b>C1764</b>	<b>DHX316301</b>	<b>Digimerge 16-Ch Embedded DVR</b> Pentaplex, MPEG4, 200IPS, Audio 1/1, 16 AI's & 2 Relay Outputs, VGA (Optional), 1 x Composite & 3 Spot Outputs, Mouse Driven User Interface, Optional IR remote, VMD, looping video, TCP/IP, Remote S/W, 2 x USB, 300GB HDD (max 3 HDD), built in CD-RW
<b>C0279</b>	<b>SHR-4160P</b>	<b>Samsung, 16-Ch Embedded DVR</b> MPEG4, 400IPS Display, 300IPS Record, 160GB HDD, 2 X USB Port, 8 x Audio Input, TCP/IP, 16A/I & 4 A/O, VMD, 1 x VGA, 2 x Comp, 1 x S-Video output, Remote software, 220Vac. Max 4 x HDD, USB2/IEEE External Devices.
<b>C1593</b>	<b>HRXD16C250X</b>	<b>Honeywell 16-Ch Embedded DVR</b> Prop MJPEG, 200IPS, 4channel audio, 16 AI's & 16 Relay outputs, VGA, Composite & 4 Spot Outputs, Mouse or IR Remote, VMD, looping video, TCP/IP, Remote S/W, 3 x USB, POS Integration - 250GB HDD, built in CD-RW
<b>C1608</b>	<b>KXR3416U</b>	<b>Pos-Watch, 16-ch Embedded DVR</b> MPEG4, 400IPS Display, 400IPS Record, 250GB HDD, Ethernet, 16 A/I & 4 A/O, MPEG4, VMD, 2 x Comp, 1 x VGA & 1 x S-video output, 3 x USB Port, Remote software, 220Vac. Max 4 x HDD. No External Storage
<b>C0273</b>	<b>KXR3416UCD</b>	<b>Pos-Watch, 16-ch Embedded DVR</b> MPEG4, 400IPS Display, 400IPS Record, 250GB HDD, Ethernet, 16 A/I & 4 A/O, MPEG4, VMD, 2 x Comp, 1 x VGA & 1 x S-video output, 3 x USB Port, Remote software, 220Vac. Max 3 x HDD with DVD-RW, No External Storage
<b>C0271</b>	<b>KXR2416U</b>	<b>Pos-Watch, 16-ch Embedded DVR</b> MPEG4, 400IPS Display, 400IPS <b>HIGH RES</b> Record, 250GB HDD, Ethernet, 16 A/I & 4 A/O, MPEG4, VMD, 2 x Comp, 1 x VGA & 1 x S-video output, Remote software, 220Vac. Max 4 x HDD, SCSI External Devices
<b>EMBEDDED DIGITAL VIDEO RECORDER - SIXTEEN (32) CHANNEL INPUT - 100FPS</b>		
	<b>DM/SD32M30/B</b>	<b>Dedicated Micros SD 32-Ch Embedded DVR</b> MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 100IPS, 750GB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW
	<b>DM/SD32M60/B</b>	<b>Dedicated Micros SD 32-Ch Embedded DVR</b> MJPEG up to 4 CIF, MPEG2 up to 2 CIF, USB Keyboard, Mouse, Backup, 100IPS, 1.5TB HDD, Video Analytics ready, POS, ATM Support, Netvu Ready, Third Party Integration ready, Integrated CD-RW
<b>EMBEDDED DIGITAL VIDEO RECORDER ACCESSORIES</b>		
<b>C0066</b>	<b>VGA01A</b>	<b>AV Tech VGA Converter</b> Converts D/V Output of DVR to VGA



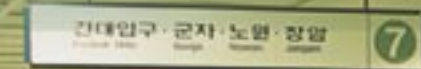
VGA01A



SATA01



## 'POS-Watch' covers all security



The following is a photo of Chungdam station on the No.7 subway line in Korea, one of the many places where 'POS-Watch' is installed. POS-Watch is also installed on lines 1, 2, 3, 4, 5 and 8.

**NEW**



Utilizing DVR,  
not a minute or second is missed  
with 'POS-Watch'

In an era of security?  
'POS-Watch' has its hands full.  
Exporting to over 40 countries,  
our security speaks for our tight quality.



### POS-Watch SE

- 400 fps recording/full 16 channels real time Rec. with 352x288
- 8 channels audio recording, built in DVD-RW
- Application SDK/ODX
- Built-in DVD-RW



### POS-Watch PRO II

- 400 fps recording for 16 channels
- 4 channels audio recording, SCSI/PAID/USB back-up
- Max. 2TB internal HDD, programmable SDK/ODX
- Supported PATA and SATA HDD



### POS-Watch LITE

- 150 fps recording for 16 channels
- USB/2 ports back-up, 4 channels audio recording
- IR remote controller and keypad, supports POS/ATM



### POS-Watch BX2

- 100 fps recording/4 channels real time recording with 352x240
- 2 channels audio recording, supports internal & removable HDD
- Remote monitoring & control, networked back-up

# POS-Watch

For more information, contact the POSDATA DVR Marketing Team at 82-31-779-2521, 2524 or web : [www.pcswatch.co.kr](http://www.pcswatch.co.kr), e-mail : [poswatch@posdata.co.kr](mailto:poswatch@posdata.co.kr)

ADI Part number	Vendor	Description
<b>EMBEDDED DIGITAL VIDEO RECORDER ACCESSORIES</b> <i>(continued)</i>		
<b>C0067</b>	<b>VGA02</b>	<b>AV Tech VGA Converter</b> Converts Composite Video to VGA
<b>C1831</b>	<b>SATA01</b>	<b>AV Tech SATA Converter</b> Converts IDE to SATA
<b>C0252</b>	<b>KXRSENSOR</b>	<b>Pos Watch Alarm Accessory</b> Optional Alarm sensor card for Ultrak KXR DVR's 16 In 4 Out

#### DEDICATED MICROS RANGE

	<b>DM/RC06</b>	<b>Dedicated Micros Spare</b> SD DVR Range Remote Control
	<b>DM/KBC1</b>	<b>Dedicated Micros Keyboard</b> SD Range
	<b>DM/KBC2</b>	<b>Dedicated Micros Keyboard</b> SD Range with Joystick
	<b>DM/KBS3A</b>	<b>Dedicated Micros DS2/BX2</b> Telemetry keyboard with LCD and Joystick
	<b>DM/CX02/16/16GB</b>	<b>Dedicated Micros Video Switcher</b> 485-bus, Switches main/spot monitor from specific DS2/BX2 K/B.
	<b>DM/CJ01</b>	<b>Dedicated Micros</b> 485-bus termination / Junction Box
	<b>DM/CI01/16</b>	<b>Dedicated Micros</b> 485-bus - 16 Way Remote Alarm Input Module - (DS2/BX2 supports 16 x external alarm inputs modules, 128 of the alarm inputs are available to each DS2/BX2)
	<b>DM/CC01A</b>	<b>Dedicated Micros</b> 485-bus - RS232 to 485-bus interface module
	<b>DM/CC05</b>	<b>Dedicated Micros</b> RS232 to 485-bus telemetry adapter - converts ASCII DTMF telemetry codes to ONLY TO UNIT 1 of DS2/BX2 on 485-bus
	<b>DM/CC0232A</b>	<b>Dedicated Micros</b> Converts DM 485-bus to RS232 for use over fibre or Ethernet interfaces. Requires two adapters, one at each end.
	<b>DM/IR01</b>	<b>Dedicated Micros</b> 485-bus IR Remote control extender for use with DS2/BX2 remote control. Allows Remote Control of DS2/BX2 in remote locations.

#### USB DVR

<b>C0258</b>	<b>3D-QDU470P</b>	<b>Digimerge 4-CH USB DVR</b> PC Based USB DVR,MPEG4, 25FPS, Cables, Software, Networkable. (PC Not Included)
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#### PC BASED COMPLETE DIGITAL RECORDER - 16 CHANNEL - 25 - 100FPS

##### Features:

- Digital video recording on hard disk from 4, 8, 12 or 16 video inputs
- Up to 200 ips recording speed
- 1 stereo/2 mono audio channels as a standard, software supports up to 16 audio channels
- Effective WM9 compression
- Up to 900GB internal storage capacity
- Continuous, motion-based and event-triggered recording
- Video search by time/date, event, motion or activity (graphical tool)
- Audio search by activity (graphical tool)
- Synchronized playback of all video channels
- Synchronized playback of audio and video
- Individual camera settings
- User-defined desktop views
- Supports any TCP/IP network
- Image watermarking & authentication tool
- Copying of sequences as .avi/.asf files
- Dome camera control locally or remotely with joystick controller or mouse
- Optoisolated alarm inputs and relay output lines (option)
- Desktop casing
- Internal backup to DVD/CD-RW, optional NAS or RAID
- DINA Viewer software for remote real-time monitoring and image retrieval
- DINA Controller software for remote system configuration
- Supports DINA RMC (Remote Monitoring Centre) software for alarm centre

# partner of choice



**Honeywell is the first choice for driving your security business.**

Who will you choose to partner with to win? The security industry is changing with new technologies, the influence of IT, more sophisticated end-users and increasing competition. Successful security installers and integrators will need even closer partnerships to continue to thrive. At Honeywell Security, we are committed to being the partner that will give you the best success in your business.

## Honeywell



ADI Part number	Vendor	Description
<b>PC BASED COMPLETE DIGITAL RECORDER - 16 CHANNEL - 25 - 100FPS</b> (continued)		
	<b>DINA DVR COMP L 4 CH</b>	<b>Mirasys Dina comp L 4-CH</b> ANALOG DVR, 17" CRT screen, expandable to 8-ch, MPEG4 Compression, 20-25 IPS recording and display at CIF resolution (352 x 288), max. resolution, 2 CIF (704 x 288), 2 x Audio channels, 160 GB HDD, CD-RW, PTZ support, TCP/IP Viewer and Web Viewer software. Optional Accessories: Alarm I/O 4/4, I/O cable, POS/ATM interface, Tower mount
	<b>DINA DVR COMP L 8 CH</b>	<b>Mirasys Dina comp L 8-CH</b> ANALOG DVR, 17" CRT screen, MPEG4 Compression, 40-50 IPS recording at CIF resolution (max. 2 CIF), 2 x Audio channels, 160 GB HDD, CD-RW, PTZ support, TCP/IP Viewer and Web Viewer software. Optional Accessories: Alarm I/O 4/4, I/O cable, POS/ATM interface. Tower mount
	<b>DINA DVR COMP L 12 CH</b>	<b>Mirasys Dina comp L12-CH</b> ANALOG DVR incl. 17" CRT screen, MPEG4 Compression, 60-70 IPS recording and display at CIF resolution (max. 2 CIF), 2 x Audio channels, 160 GB HDD, CD-RW, PTZ support, TCP/IP Viewer and Web Viewer software. Optional Accessories: Alarm I/O 16/16, I/O cable, POS/ATM interface. Tower mount
	<b>DINA DVR COMP L 16 CH</b>	<b>Mirasys Dina comp L16-CH</b> ANALOG DVR incl. 17" CRT screen, MPEG4 Compression, 100 IPS recording at CIF resolution (max. 2 CIF) and 100 IPS display, 2 x Audio channels, 80+160 GB HDD, CD-RW, PTZ support, TCP/IP Viewer and Web Viewer software. Optional Accessories: Alarm I/O 16/16, I/O cable, POS/ATM interface, Tower mount
<b>C0297</b>	<b>HF1610R250A</b>	<b>Honeywell Fusion III 16-CH DVR</b> MJPEG Enterprise DVR, up to 720 x 576 recording resolution, up to 100fps record and 400fps display, 250GB HDD, CD-RW, Alarm I/O 16/4, Audio 2 to 16 In / 1 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded Windows XP, supports Honeywell, Axis, Sony, Panasonic IP cameras as well as Arecont and Lumenera Mega pixel Cameras. Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM.

### PC BASED COMPLETE DIGITAL RECORDER - 16 CHANNEL - 200FPS

#### Rapid Eye DVRs

The Rapid Eye Series of surveillance recording equipment features event-driven and real-time video recording and live local viewing. The range covers 4, 9 and 16 channel Digital Video Recorders.

The new Rapid Eye Multi-Media DSP system is ideal for applications where centralised video management is essential and users require fully-featured remote capabilities.

Video verification and sophisticated integration with existing physical security infrastructures, such as alarm panels and access control systems, are the hallmarks of this new Rapid Eye system.

The Rapid Eye Multi-Media DSP system is designed to simultaneously record, search, and transmit live and recorded video, audio, and data transactions. Benefits of the system include superior live video images, dramatically improved capture rates and recorded images, event-driven and accelerated response recording, and increased internal storage capacity up to 2 TB.

The Rapid Eye Multi-Media DSP system consists of three major components: a new video recorder unit capable of real-time digital video recording; a workstation/server-based administration tool (ADMIN) capable of enterprise-wide site and user management; and a feature-rich, workstation-based program (VIEW) that offers operators complete remote capabilities.

- Specification to suit most applications
  - 4 channel (Multi-Media LT)
  - 16 channel
  - Choice of HDD from 250GB to 2TB Available
  - Up to 400ips capture
- POS/ATM Capability
  - 16 Streaming Data Channels
- Full Remote Access Software
  - View live and recorded video
  - Full remote setup capabilities saving time and money
  - Port Forwarding (Multiple Rapid Eye's sharing same IP)
- Excellent Transmission (LAN/PSTN)
  - Compression based around H.261/263
- Integrated Solution
  - WINPAK, NSTAR, Prowatch etc



Multi-media DSP

### Fusion DVRs

The Fusion DVR Series by Honeywell offers the latest in digital technology. Models range from an eight-channel unit, 120 GB HDD to a thirty-two-channel unit with 2 terabyte of storage. Users can customise recording schedules based on their security and surveillance needs. In addition, Fusion's advanced search and motion-based object search provide users the ability to access critical information in seconds. Users also have the ability to view images via wireless LAN and Internet by using compatible PDA products. Fusion is compatible with CYA-Retail Security Software by Honeywell and also interfaces with ATM machines. In addition, Fusion can be used in conjunction with ANPR and Intelligent Scene Analysis software.

#### Key Features

- 8-32 channel units
- Capture & live viewing rates up to 400 IPS
- Remote Notification
- Display Maps of Facilities
- Powerful search capabilities - Smart, Preview and Index Search
- Up to 2 TB of onboard storage
- Up to 16 channels of audio
- Remote access through PSTN, LAN/WAN DSL and ISDN
- Remote Health checks
- Can interface with POS, ATMs, ANPR, Intelligent Scene Analysis



Fusion DVR

ADI Part number	Vendor	Description
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#### PC BASED COMPLETE DIGITAL RECORDER - 16 CHANNEL - 200FPS

##### DINA DVR COMP 16 CH

##### Mirasys Dina comp 16-CH

ANALOG DVR (PAL / NTSC), Steel tower mount  
JPEG Compression, 200 IPS recording at CIF resolution and 200 IPS display, VGA & Spot Output, 2 x Audio channels, 80+300 GB HDD, CD-RW, PTZ support, TCP/IP Viewer and Web Viewer software. Optional Accessories: Alarm I/O 16/16, I/O cable, POS/ATM interface, Tower mount.

##### DINA DVR COMP R16 CH

##### Mirasys Dina comp R16-CH

ANALOG DVR (PAL / NTSC), Rack mount  
JPEG Compression, 200 IPS recording at CIF resolution (max. 3.1 mega pixels) and 200 IPS display, VGA & Spot Output, 2 x Audio channels, 80+300 GB HDD, CD-RW, PTZ support, TCP/IP Viewer and Web Viewer software. Optional Accessories: Alarm I/O 16/8, I/O cable, POS/ATM interface. Rack mount

#### Features:

- Digital video recording on hard disk from 4, 8, 12, 16 or 32 video inputs
- Up to 1200 ips recording speed
- 1 stereo/2 mono audio channels as a standard, software supports up to 16 audio channels
- Effective WM9 or JPEG (32 ch) compression
- Up to 900GB internal storage capacity
- Continuous, motion-based and event-triggered recording
- Video search by time/date, event, motion or activity (graphical tool)
- Audio search by activity (graphical tool)
- Synchronized playback of all video channels
- Synchronized playback of audio and video
- Individual camera settings
- User-defined desktop views
- Supports any TCP/IP network
- Image watermarking & authentication tool
- Copying of sequences as .avi/.asf files
- Dome camera control locally or remotely with joystick or mouse
- Optoisolated alarm inputs and relay output lines
- Industrial casing (19" rack)
- Internal backup to DVD/CD-RW, optional NAS or RAID
- DINA Viewer software for remote real-time monitoring and image retrieval
- DINA Controller software for remote system configuration
- Supports DINA RMC (Remote Monitoring Centre) software for alarm centres

#### C0285

#### HF1620R250A

#### Honeywell Fusion III 16-CH DVR

MJPEG Enterprise DVR, up to 720 x 576 recording resolution, up to 200fps record and 400fps display, 250GB HDD, CD-RW, Alarm I/O 16/4, Audio 2 to 16 In / 1 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded Windows XP, supports Honeywell, Axis, Sony, Panasonic IP cameras as well as Arecont and Lumenera Mega pixel Cameras. Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM.



ADI Part number	Vendor	Description
<b>PC BASED COMPLETE DIGITAL RECORDER - 16 CHANNEL - 200FPS</b> <i>(continued)</i>		
	<b>V 5016R - NVS1500</b>	<b>Mirasys 16-CH HYBRID FAILSAFE DVR</b> with 17" CRT Monitor, JPEG/MPEG-4 Compression, 200 IPS recording at CIF res. and 200 IPS display, 2 x Audio channels (1 VoIP), 1 x 80 GB + 3 x 500 GB HDD, CD-RW, Raid Storage Configuration, PTZ and Arecont, Axis mega pixel camera support (max. 8 mega pixels), Free system manager for up to 20 units and Ctrl/Viewer over TCP/IP. Alarm I/O 16/8. Optional Accessories: I/O cable, POS/ATM interface. Upgradable with up to 25 IP channels. Rack mount.
	<b>V 7016R - NVS1500</b>	<b>Mirasys 16-CH HYBRID FAILSAFE DVR</b> with 17" CRT Monitor, JPEG/MPEG-4 Compression, 200 IPS recording at CIF res. and 200 IPS display, 2 x Audio channels (1 VoIP), 1 x 80 GB + 3 x 500 GB HDD, CD-RW, Raid Storage Configuration, PTZ and Arecont, Axis mega pixel camera support (max. 8 mega pixels), Free system manager for up to 20 units and Ctrl/Viewer over TCP/IP. Alarm I/O 16/8. Optional Accessories: I/O cable, POS/ATM interface. Upgradable with up to 15 IP channels. Rack mount.
<b>PC BASED COMPLETE DIGITAL RECORDER - 16 CHANNEL - 400FPS</b>		
<b>C0286</b>	<b>HF1640R250A</b>	<b>Honeywell Fusion III 16-CH DVR</b> MJPEG Enterprise DVR, up to 720 x 576 recording resolution, up to 400fps record and 400fps display, 250GB HDD, CD-RW, Alarm I/O 16/4, Audio 2 to 16 In / 1 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded Windows XP, supports Honeywell, Axis, Sony, Panasonic IP cameras as well as Arecont and Lumenera Mega pixel Cameras. Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM.
<b>C1790</b>	<b>HRE416CD1000</b>	<b>Honeywell Rapid Eye Multimedia LT</b> 4Input DVRM H261/3 Enterprise DVR, up to 704 x 288 recording resolution, <b>15fps</b> record and 400fps display, <b>250GB HDD</b> , CD-RW, Alarm I/O 4/4, Audio 1 In / 2 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded OS, Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM. Remote Control room management software. <b>REQUIRES ADDITIONAL HDD TRAYS, MAX 4</b>
<b>C1792</b>	<b>HRE933CD1000</b>	<b>Honeywell Rapid Eye Multimedia LT</b> 9 Input DVRM H261/3 Enterprise DVR, up to 704 x 288 recording resolution, <b>30fps</b> record and 400fps display, <b>250GB HDD</b> , CD-RW, Alarm I/O 4/4, Audio 1 In / 2 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded OS, Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM. Remote Control room management software. <b>REQUIRES ADDITIONAL HDD TRAYS, MAX 4</b>
<b>C1791</b>	<b>HRE66CD1000</b>	<b>Honeywell Rapid Eye Multimedia LT</b> <b>16</b> Input DVRM H261/3 Enterprise DVR, up to 704 x 288 recording resolution, <b>30fps</b> record and 400fps display, <b>250GB HDD</b> , CD-RW, Alarm I/O 4/4, Audio 1 In / 2 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded OS, Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM. Remote Control room management software. <b>REQUIRES ADDITIONAL HDD TRAYS, MAX 4</b>
<b>C0288</b>	<b>HRE16BR1C250</b>	<b>Honeywell Rapid Eye DSP16-CH</b> DVRM H261/3 Enterprise DVR, up to 720 x 576 recording resolution, up to 400fps record and 400fps display, <b>250GB HDD</b> , CD-RW, Alarm I/O 16/8, Audio 2 to 16 In / 1 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded OS, Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM. Remote Control room management software. <b>REQUIRES ADDITIONAL HDD TRAYS, MAX 4</b>

# go the distance



**Even when separated by great distances, the Fusion Streamer provides peace of mind.**

The Fusion Streamer is designed to convert analogue video to digital video and to securely transmit the video over the Internet. Defining a new standard for remote connectivity, your surveillance system can now extend further than ever before. View live video, record video, manage alarms and more – by simply connecting the Streamer to a Fusion DVR, using the

FVMS software, or with the included remote recording software. No matter how far the reach, Honeywell's new Fusion Streamer goes the distance – bringing innovative digital technology and security closer than close.

## Honeywell

ADI Part number	Vendor	Description
<b>PC BASED COMPLETE DIGITAL RECORDER - 32 CHANNEL</b>		
	<b>V 3032 - NVS1500</b>	<b>32-CH HYBRID FAILSAFE DVR</b> with modified RAID storage, 17" screen JPEG/MPEG-4 Compression, 200 IPS recording at CIF res. and 200 IPS display, 2 x Audio channels (1 VoIP), 1 x 80 GB + 3 x 500 GB HDD, CD-RW, PTZ and Arecont, Axis mega pixel camera support (max. 8 mega pixels), Free system manager for up to 20 units and Ctrl/Viewer over TCP/IP. Alarm I/O 16/8. Optional Accessories: I/O cable, POS/ATM interface. Upgradable with up to 20 IP channels. Tower mount.
<b>C0287</b>	<b>HF3240R250A</b>	<b>Honeywell Fusion III 32-CH DVR</b> MJPEG Enterprise DVR, up to 720 x 576 recording resolution, up to 400fps record and 400fps display, 250GB HDD, CD-RW, Alarm I/O 16/4, Audio 2 to 16 In / 1 Out, VGA & Spot Output, Site Mapping, Optional POS/ATM Interface, PTZ Control, TCP/IP, Embedded Windows XP, supports Honeywell, Axis, Sony, Panasonic IP cameras as well as Arecont and Lumenera Mega pixel Cameras. Access/Alarm Integration to Galaxy and Winpac as well as POS integration with Honeywell IDM.

## ACCESSORIES

### Fusion Streamer

The Fusion Streamer is a high performance four channel MPEG-4 encoder that accepts analogue video and audio signals and converts them into a digital packet based IP format. This IP format can be streamed to virtually anywhere in the world via an Internet, LAN or WAN connection. The Fusion Streamer is also integrated with the Fusion DVR platform seamlessly extending the analogue recording infrastructure into the IP domain. The Fusion Streamer is also compatible with Fusion HFVMS video management software providing a way of remotely interfacing with the unit.

The Fusion Streamer is a complete video server solution. In addition to four channels of analogue video and audio, the unit features; Alarm Inputs, Control Outputs, RS485 for PTZ control, TV-OUT for local composite monitoring and RJ45 LAN connection.

The Fusion Streamer's compact size and rack-mount kit make it ideal for installations in existing rack mount space. Combine two streamer units on the same rack for 8 channel streaming capability.

## FUSION RANGE

<b>C0784</b>	<b>HF4CHSTRMX</b>	<b>Honeywell Fusion 4 Channel Video Streamer</b> MPEG4, 100IPS, PTZ Support, 4 Audio Inputs, VMD, I/O 4/4, Pre/Post Alarm Recording, Connects and Records to Fusion DVR.
<b>C0783</b>	<b>HF4CHSTRKMT</b>	<b>Honeywell Fusion Streamer Rack Mount</b> 19" Rack Mount Kit with PSU, Two Streamers can be mounted side by side.
<b>C0782</b>	<b>HF4CHSTPSX</b>	<b>Honeywell Streamer PSU</b> Replacement Power Supply for Rack mount
<b>C0633</b>	<b>HFVMS</b>	<b>Honeywell Fusion Software</b> Video Management Software for remote viewing applications
<b>C0632</b>	<b>HF3LICNVR4</b>	<b>Honeywell Fusion IP License</b> 4 Channel IP Network Video License for third party IP Cameras (Panasonic, Axis, Sony)
<b>C0631</b>	<b>HF3LICNVR16</b>	<b>Honeywell Fusion IP License</b> 16 Channel IP Network Video License for third party IP Cameras (Panasonic, Axis, Sony)
<b>C0295</b>	<b>HF3SCSI</b>	<b>Honeywell Fusion SCSI Card</b> SCSI Interface card (for interface with external storage device)
<b>C0296</b>	<b>HFDVREXTR5</b>	<b>Honeywell Fusion RAID Card</b> Raid 5 Card (with external connector)
<b>C0294</b>	<b>HF3R5</b>	<b>Honeywell Fusion RAID Card</b> Raid 5 Card (IDE for internal use only)
<b>C0291</b>	<b>HF3DVDRW</b>	<b>Honeywell Fusion Accessory</b> Internal DVD-RW for Incident Storage

ADI Part number	Vendor	Description
<b>ACCESSORIES</b> <i>(continued)</i>		
<b>C0292</b>	<b>HF3GBNIC</b>	<b>Honeywell Fusion Accessory</b> Gigabyte Ethernet card
<b>C0290</b>	<b>HF34VOUT</b>	<b>Honeywell Fusion Accessory</b> 4 CH Analog TV output card for 200 and 400 system
<b>C0289</b>	<b>HF316AUDIO</b>	<b>Honeywell Fusion Accessory</b> 16 Ch audio input card
<b>C0293</b>	<b>HF3MEM512</b>	<b>Honeywell Fusion Software Accessory</b> 256MB Memory Upgrade for POS software

<b>RAPID EYE RANGE</b>		
<b>C1785</b>	<b>HFVMSR</b>	<b>Honeywell Rapid Eye Fusion Software</b> Video Management Software for remote viewing applications
<b>C1795</b>	<b>HRM7HD</b>	<b>Honeywell Rapid Eye DSP</b> Multi-Media HDD Expansion Tray with Anti Vibration HDD Not Included
<b>C1796</b>	<b>HRM7VIEW</b>	<b>Honeywell Rapid Eye DSP</b> Multi-Media, VIEW software, V7.0
<b>C1794</b>	<b>HRM7ADMIN</b>	<b>Honeywell Rapid Eye DSP</b> Multi-Media, ADMIN software, V7.0
<b>C1793</b>	<b>HRM62CLIP</b>	<b>Honeywell Rapid Eye DSP</b> Multi-Media Windows clip player
<b>C1740</b>	<b>AVBPIT4POS</b>	<b>Honeywell Rapid Eye DSP</b> PIT, 4 Port, POS, RS232-RS232
<b>C1741</b>	<b>AVBPITPOS</b>	<b>Honeywell Rapid Eye DSP</b> PIT, 1 Port, POS, RS232-RS232
<b>C0686</b>	<b>HAIDMPPKNI</b>	<b>Honeywell Fusion/Rapid Eye POS Software</b> IDM POS Interface software for MICROS & INFOGENISES. (Other POS Devices under Development). Software for POS Server, 1 x POS Device, 2 x Workstations.
<b>C0687</b>	<b>HAIDMPTADDNI</b>	<b>Honeywell Fusion/Rapid Eye POS Software</b> IDM POS Interface software for MICROS & INFOGENISES. (Other POS Devices under Development). Software for 1 x Additional POS Devices. Requires HAIDMPPKNI (Max 7 X HAIDMPTADDNI)
<b>C0685</b>	<b>HAIDMP1YSP</b>	<b>Honeywell Fusion/Rapid Eye Support Upgrade</b> IDM POS System Support Per Year

**DINA Remote Monitoring Centre (RMC)**, the newest member of the DINA product family, is a solution for centralised monitoring and control of several remote surveillance sites. It opens a new era in video surveillance: the evolution of Closed Circuit Television (CCTV) towards Open Circuit Television (OCTV) by breaking the chains of coax cables and extending the accessibility of the system over networks – no more limitations of time or place! The versatile features of DINA RMC facilitate new security services and create a dedicated platform for cost-effective centralised video surveillance.

#### **MIRASYS RANGE – REMOTE MONITORING CENTRE FOR CONTROL ROOMS**

<b>RMC-20D</b>	<b>Mirasys SQL-Server</b> With RAID 1 Storage and audit log. Supports managing of 20 NVR/Hybrid, and DINA DVR servers. Expandable to support up to 100 DVR servers. Free workstation SW included, max. 10 parallel workstations. 2 * 250 GB HDD array
<b>RMC-50D</b>	<b>Mirasys SQL-Server</b> With RAID 1 Storage and audit log. Supports managing of 50 NVR/Hybrid, and DINA DVR servers. Expandable to support up to 100 DVR servers. Free workstation SW included, max. 10 parallel workstations. 2 * 250 GB HDD array

ADI Part number	Vendor	Description
<b>MIRASYS RANGE – REMOTE CLIENTS AND WORKSTATIONS FOR DVR/NVR/HVR</b>		
	<b>RC-1000</b>	<b>Mirasys Remote Client</b> For NVR and V-SERIES Hybrids, Dual VGA Outputs, 2 x LCD 19" Monitors, 160 GB HDD.
	<b>WS-1000</b>	<b>Mirasys Remote Workstation</b> For NVR, V-SERIES Hybrids and RMC Management Systems, Dual VGA Outputs, 2 x LCD 19" Monitors, 160 GB HDD.
<b>MIRASYS RANGE – GENERAL ACCESSORIES FOR DVR/NVR/HVR</b>		
	<b>MiraCapIO 4/4</b>	<b>Mirasys IO Card</b> With 4 opto isolated inputs and 4 relay outputs, applicable to all other DVR servers except NVRs
	<b>MiraCapIO 16/16</b>	<b>Mirasys IO Card</b> With 16 opto isolated inputs and 16 relay outputs, applicable to all other DVR servers except NVRs
	<b>MiraIO 16/8</b>	<b>Mirasys IO Card</b> With 16 opto isolated inputs and 8 relay outputs, applicable to all other DVR servers except NVRs
	<b>MIRAD372PM I/O</b>	<b>Mirasys Interconnection Cable</b> to terminal blocks (applicable to MiraIO 16/8 and MiraCap 16/16)
<b>GENERAL DVR ACCESSORIES</b>		
<b>C0360</b>	<b>HDD250IDE</b>	<b>Western Digital 250 GB HDD Raid Edition</b> 7200 RPM, IDE, 8MB Cache. PRICE INCLUDES INSTALLATION INTO DVR (HDWD2500SB)
<b>C0361</b>	<b>HDD320IDE</b>	<b>Western Digital 320 GB HDD Raid Edition</b> 7200 RPM, IDE, 8MB Cache. PRICE INCLUDES INSTALLATION INTO DVR (HDWD3200SB)
<b>C0359</b>	<b>HDD250</b>	<b>Western Digital 250 GB HDD Raid Edition</b> 7200 RPM, SATA, 16MB Cache. PRICE INCLUDES INSTALLATION INTO DVR (HDWD2500SB)
<b>C0362</b>	<b>HDD400</b>	<b>Western Digital 400 GB HDD Raid Edition</b> 7200 RPM, SATA, 16MB Cache. PRICE INCLUDES INSTALLATION INTO DVR (HDWD4000YR)
<b>C0363</b>	<b>HDD500</b>	<b>Western Digital 500 GB HDD Raid Edition</b> 7200 RPM, SATA, 16MB Cache. PRICE INCLUDES INSTALLATION INTO DVR (HDWD5000YS)
<b>C0250</b>	<b>VW9100</b>	<b>CD-Writer</b> with USB port
<b>C0251</b>	<b>VW9100BR</b>	<b>CD-Writer</b> with SCSI port
<b>C0245</b>	<b>SWT1008</b>	<b>Netgear Switch 10/100</b> 8 port Includes PSU, Desktop (FS108IS)
<b>C0244</b>	<b>SWT10016</b>	<b>Netgear Switch 10/100</b> 16 port Includes PSU, Desktop (FS116GE)
<b>C0246</b>	<b>VW9089</b>	<b>Duxbury 56K External PSTN Modem</b> (LISTP568V92)
<b>C0247</b>	<b>VW9089IS</b>	<b>Duxbury 128K External ISDN Modem</b> (LISISDNSER2P)





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ADI Part number	Vendor	Description
<b>GENERAL DVR ACCESSORIES</b> <i>(continued)</i>		
<b>C0249</b>	<b>VW9089KXR</b>	<b>Internet sharing server</b> TCP/IP to RS-232 Adaptor (Converts DVR IP to RS232, requires PSTN or ISDN modem)
<b>C0248</b>	<b>VW9089IS/10/100</b>	<b>ISDN Router</b> TCP/IP to ISDN line for DVR, no modem required (LISISDNR645)
<b>GENERAL DVR ACCESSORIES - UPS</b>		
<b>C0242</b>	<b>BLP500</b>	<b>500VA UPS</b> 20MIN Backup for PC or DVR with 17" monitor
<b>C0243</b>	<b>BLP700</b>	<b>700VA UPS</b> 26MIN Backup for PC or DVR with 17" monitor